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Application Number 09/930,421

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Application Number 09/930,421 Filing Date August 15, 2001 First Named Inventor Noah J. Ternullo Art Unit 2681 Examiner Name N/A Total Number of Pages in This Submission Attorney Docket Number 12078-139

ENCLOSURES (Check all that apply)							
	Amendme Af Af Extension	smittal Form ee Attached ent/Reply fter Final ffidavits/declaration(s) n of Time Request Abandonment Request on Disclosure Statement		Drawing(s) Licensing-related Papers Petition Petition to Convert to a Provisional Application Power of Attorney, Revocal Change of Correspondence Terminal Disclaimer Request for Refund CD, Number of CD(s)	iion		After Allowance Communication to TC Appeal Communication to Board of Appeals and Interferences Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please Identify below): ies of references (5); Return postcard.
	Documen Reply to Management	Copy of Priority It(s) Missing Parts/ te Application eply to Missing Parts nder 37 CFR 1.52 or 1.53	Ren	Landscape Table on on arks	CD	<u> </u>	
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT							
Firm Name Perkins Smith & Cohen LL			LP				
Signature Double William							
Printe	d name	Jacob N. Erlich					
Date February 28, 2005				Reg. No.	24,338	3	

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below: Signature Typed or printed name Jacob N. Erlich Date February 28, 2005

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Jacob N. Erlich Reg. No. 24,338

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Noah J. Ternullo et al.

Serial Number: 09/930,421

Filed: August 15, 2001

Examiner: N/A

Group Art Unit: 2681

Confirmation No.: 1551

Title: METHOD AND APPARATUS FOR INFRARED DATA COMMUNICATION

PERKINS SMITH & COHEN LLP One Beacon Street, 30th Floor Boston, Massachusetts 02108

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Alexandria, Virginia 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

This Information Disclosure Statement (Form PTO-1449) (including copies of references) is submitted under 37 CFR 1.97(b)(3).

REMARKS

Applicants submit herewith an Information Disclosure Statement under 37 CFR 1.97(b)(3) before the mailing of a first office action on the merits. In view thereof, no fee is required. However, in the event fees are required, please charge any underpayment of fees to or credit any overpayment of fees to Deposit Account No. 03-2410, Order No. 12078-139.

The following information is presented in the event that a call may be deemed desirable by the Examiner:

JACOB N. ERLICH (617) 854-4000.

Respectfully submitted,

Noah J. Ternullo et al., Applicants

Dated: February 28, 2005

By:

Jacob N. Erlich Regl No. 24,338

Attorney for Applicants



FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

APPLICATION SERIAL NO.: 09/930,421

GROUP ART UNIT: 2681

APPLICANTS: Noah J. Ternullo et al.

EXAMINER: N/A

FILING DATE: August 15, 2001

CONFIRMATION NO.: 1551

RE: METHOD AND APPARATUS FOR INFRARED DATA COMMUNICATION

U.S. PATENT DOCKETS

EXAMINER	DOCUMENT	DATE	NAME	CLASS/SUB-	FILING DATE IF	
INITIAL	NO.			CLASS	APPROPRIATE	
	5,067,104	11/19/1991	Krishnakumar, et al.	712/226	5/1/1986	
	5,260,938	11/9/1993	Hofmann	370/269	5/21/1991	
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	6,643,510	11/4/2003	Taylor	455/431	8/29/2001*	

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NO.	DATE	APPLICANT NAME	CLASS/SUB- CLASS	TRANSI YES	LATION NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

*	If any such item is considered sufficiently relevant by the Examiner to the present invention, its
	possible "prior art" status against the present invention should be considered individually allowing
f	or the prospect of Applicants' swearing back or other priority determination.

EXAMINER	DATE CONSIDERED

PTO-Form 1449